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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/997,264	11/28/2001	Jacques Prodel	45976/DBP/N75 3744			
23363 7	7590 07/15/2003					
	PARKER & HALE, LL	EXAMINER				
350 WEST COLORADO BOULEVARD SUITE 500			HONG, JOHN C			
PASADENA,	CA 91105		·			
			ART UNIT	PAPER NUMBER		
			3726	1.1		
			DATE MAILED: 07/15/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · ·	Application No	<u>. </u>	Applicant(s)	
	•		•	PRODEL	
	Office Action Summary	09/997,264			
	cinceriouen cumualy	Examiner		Art Unit	
	The MAILING DATE of this communication a	John C. Hong	or shoot with the	3726	'ACC
Period fo		opears on the cov	er sneet with the	correspondence addi	C33
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep operiod for reply is specified above, the maximum statutory perions to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing date of the mail	.136(a). In no event, ho ply within the statutory n d will apply and will expi tte, cause the application	wever, may a reply be ti ninimum of thirty (30) da e SIX (6) MONTHS fron to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this come ED (35 U.S.C. § 133).	munication.
1)🖂	Responsive to communication(s) filed on 21	April 2003 .			
2a)□	This action is FINAL . 2b) 🖂 T	his action is non-	final.		
3)	Since this application is in condition for allow closed in accordance with the practice unde ion of Claims				merits is
· _		- m			
•	Claim(s) <u>1-12</u> is/are pending in the application		sideration		
. —	4a) Of the above claim(s) <u>11 and 12</u> is/are with	murawn nom cor	sideration.		
5) 🗌	Claim(s) is/are allowed.				
6)⊠	,				
7) 🗆	Claim(s) is/are objected to.				
8) Applicat	Claim(s) are subject to restriction and/	or election requi	ement.		
	The specification is objected to by the Examir	ner .			
l ' <u> </u>	The drawing(s) filed on is/are: a)☐ acc		oted to by the Eve	miner	
10)	Applicant may not request that any objection to	-	_		
11)	The proposed drawing correction filed on		=	· ·	
,	If approved, corrected drawings are required in r	, ,		oved by the Examiner.	
12)	The oath or declaration is objected to by the E	•			
,	under 35 U.S.C. §§ 119 and 120				
l	Acknowledgment is made of a claim for foreign	an priority under	35 II S C & 110/-	a)_(d) or (f)	
· ·	☐ All b)☐ Some * c)☐ None of:	gii priority dildei	33 0.3.0. 3 113(a)-(d) or (i).	
",	1. Certified copies of the priority documen	nte have heen re	reived		
	2. Certified copies of the priority documer			ion No	
			• •		lana
* 5	Copies of the certified copies of the pri application from the International Bee the attached detailed Office action for a list.	Bureau (PCT Rule	: 17.2(a)).		age
14) <u> </u>	Acknowledgment is made of a claim for domes	stic priority under	35 U.S.C. § 119(e) (to a provisional a	pplication).
	 The translation of the foreign language p Acknowledgment is made of a claim for domes 				
Attachmen		- -			
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) [5) [<u>7</u> . 6) [Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-	
U.S. Patent and T PTO-326 (Re		Action Summary	-	Part of Paper No. 14	

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of group I, claims 1-10 in Paper No. 13 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Specification

2. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (e) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).

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(k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 4. Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - (A) Claim 1, line 1, "the circulation' lacks antecedent basis.
 - (B) Claim 1, lines 7 and 8, "the horizontality" lacks antecedent basis.
 - (C) Claim 2, line 3, "NIP" is not clear.
 - (D) Claim 7, line 3, "said two vertical profile members' lacks antecedent basis.
 - (E) Claim 7, lines 3 and 4, 'said other vertical profile members' lacks antecedent basis.
 - (F) Claim 8, line 3, "the screw type' lacks antecedent basis.
 - (G) Claim 8, line 3, "the interposition" lacks antecedent basis.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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3. Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over GB1593738.

'738 teaches an installation for the part-carrying pallets, comprising a support frame for supporting modules for circulation of the pallets, the support frame comprises at least one vertical frame arrangement formed by a rigid mecano-welded structure from standard profile members, with adjustable feet for adjusting horizontality of the upper surfaced portion (Fig. 19, 19a, 20 and 32; page 8, lines 105-119).

Regarding boxes comprising upper surfaced portion capable of receiving at least one module is obvious to one of the ordinary skill in the art to utilize boxes for carrying workpieces instead of flat pallets which is well known in the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 703-305-0779. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 703-308-1513. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1078.

July 14, 2003